

MINING, BUSINESS AND STOCKS.

STRIKE IN MENDHA FOUR FEET RICH ORE

Cut on 900 Level—Mine Has Shipped
\$25,000 in Last Nine Weeks.

Four feet of beautiful \$25 ore has been cut on the 900 level of the Mendha-Nevada Mining company's property at Pioche, according to a letter just received by Atty. Thomas A. Osborne, president of the company, from John R. Cook, manager and vice president of the mine. The body of ore was discovered on the 900 level, and was followed out 30 feet, where it struck a north-south fault. Then a force of men was put to work on the 900 level cross-cutting back, when their efforts were soon rewarded by opening up this fine face of shipping ore.

During the past 12 months, the Mendha has been doing a lot of dead development work. But since July 1, soon after the re-opening of the Pioche branch line, the mine has added 1,000 tons of ore running from \$22 to \$25 to the ton to the U. S. smelter. It has shipped steadily two or three cars a week, 50 tons to the smelter, carrying \$1,000 to \$1,200 worth of ore. During the past 18 months the Mendha's ore shipments have aggregated \$100,000. Prior to that over \$500,000 in ore has been shipped from this mine.

Most of the Mendha ore is a lead-silver of a character much sought after by the smelters. It also produces a silicious ore carrying from \$15 to \$30 in gold.

The Mendha has \$250,000 in ore blocked out. This great body of 10,000 tons running \$25 to the ton, has been prospected on the 900 level, and is a large tonnage of second grade ore running from \$12 to \$15. This will require concentrating to make it marketable, and the intention of the company now is to erect a concentrating plant next year to handle its vast output of this lower grade rock, a great quantity of which is on the dumps today.

Sunday Atty. Osborne will go to Pioche to pay his first visit to the property in 15 months. He expects to be absent about three weeks, visiting this and other neighboring properties in which he is interested.

It has just been announced that beginning next Monday there will be but one train a week between Caliente and Pioche, in place of three at present. Trains will run up to Pioche every Monday morning, returning to Caliente the same afternoon. This will be a mixed train, carrying passengers, freight and mail, and will be a great convenience to those who travel between the town and the mine.

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BUSINESS INCREASING.

Total Shares Sold Jump Nearly 40,000 At Morning Session.

If business at the exchange keeps up its present rate of increase, the outlook is fair for the coming year. Things generally will assume a rather lively air at the handsome little building on Exchange place. For several days now each succeeding morning session has shown an increase of about 4,000 shares sold. This morning at the regular and optional session the total nearly reached 40,000 shares, while three days ago the total was but 19,000, certainly a gratifying showing.

Cedar-Tailman's sale, the feature of the morning session, showing a jump of two points since yesterday. Three days ago it was selling at \$4; this morning it was changed from 10 1/2 to 11 1/2, closing at the high mark. Aside from this, the market was featureless. Iron Blossom and Columbus showed a little weakness, and the other stocks displayed but small fluctuations.

TODAY'S QUOTATIONS.

**"If it's for the office
Breeden has it"**

**Pencil Troubles
Overcome**

You seldom find two people in an office who like the same pencil. Each one has a preference for a particular grade of lead, and nothing else will do. Every one to his or her taste.

Every pencil "whim" can be satisfied at Breeden's—that is if sixty different kinds of lead pencils will do—and we've never missed a sale yet.

Large quantities of each kind always on hand. You may buy one, a dozen, a box, or a gross—more if you want them.

Buy Here

Breeden
Office Supply Co.
60 W. 2nd St.

MORNING METALS.

SILVER, 53 1/2
LEAD, 4.40
COPPER, 12 1/2

NEW YORK QUOTATIONS.

COPPER, easy, 12.10@12.20
LEAD, duh., 4.40@4.50
SILVER, 53 1/2

LOCAL BANK CLEARINGS.

Today's \$ 979,250.09
Sept. 9, 1909 1,118,218.61

Stocks.	Bid.	Asked.
New Hills	2.17 1/2	2.25
Newhouse	1.10	1.10
Ohio Cop.	1.65	1.80
Ohio Pm.	1.42 1/2	1.55
Pioche M.	.08	.08
Plutus	.03	.06
Prince Con.	.50	.53
Provo	.00 1/2	.00 1/2
Rich Amc.	.08	.08
Silver T.	.08	.08
S. King	2.00	2.00
Sioux Con.	.22 1/2	.22 1/2
S. C. Con.	.10 1/2	.11
S. L. Blos.	.00 1/2	.01
Swan Con.	.02	.03
Tin. Cent.	.07 1/2	.08
Tin. Comb.	.01	.01
Tin. Emp.	.00 1/2	.00 1/2
Union Sm.	.12 1/2	.12 1/2
United Mer.	.00 1/2	.00 1/2
Utah Con.	.00 1/2	.00 1/2
Victor Con.	.03	.03 1/2
Victoria	1.07 1/2	1.07 1/2
West Nev.	.00 1/2	.00 1/2
Yank. Con.	.06	.08 1/2
Yer. Cop.	.00 1/2	.00 1/2

FORENOON SALES.

Big. Amal. 1,000 at 7.
Cedar-Tailman, 1,000 at 10 1/2; 6,500 at 11; 4,500 at 11 1/2.
Columbus, 100 at 61; 200 at 60; 100 at 59; 100 at 58.
Black Jack, 1,000 at 12 1/2; 500 at 13.
Grand Cent. 1,000 at 1.10.
Iron Blossom, 200 at \$3; 2,400 at \$2.
Lower Mammoth, 200 at 13; 8 at 10.
Sioux Con. 501 at 22; seller 60; 500 at 23.
Utah Con. 2,500 at 3 1/2; 2,000 at 3 1/4; buyer 60.
Victor Con. 1,000 at 2.

OPEN BOARD.

Cedar-Tailman, 500 at 11; 1,735 at 11 1/2; South Con. 1,500 at 10 1/2.
Ohio Copper, 100 at 1.73 1/2.

TOTALS.

Regular Shares. Value.
Open 12,555 3,101.08
Close 38,943 7,914.88

AFTERNOON SALES.

Cedar-Tailman, 1,500 at 11.
Cedar Con. 500 at 34; 700 at 55.
Iron Blossom, 100 at 8 1/2.
New Hills, 200 at 2.22 1/2.
Prince Con. 100 at 53.
Tin. Cent. 1,000 at 8; buyer 60.

ON THE CURB.

Stocks. Bid. Asked.
Opex 34 34 1/2
Bing. Cent. Stand. 18 1/2 20
Bingham Copper 20
Federal Ely 68 67

SALES.

Opex, 2,500 at 33; 1,000 at 33 1/2; 3,300 at 34.
Bingham Central Standard, 1,500 at 19.

OHIO COPPER MILL.

Interesting Figures Compiled by L. A. Palmer Are Given.

Writing of the Ohio Copper Mill, L. A. Palmer says:
"During the month of June the average amount of mill run was 1,145 tons per day. Concentration was effected at the rate of 26 to 27 tons into one. The average of the ore is about 14 per cent copper, and the extraction is 65 per cent. The ore being treated is that which comes from close to the capping. It is lower in grade than the average run of the mine and contains a great deal of carbonate on which the extraction is poor.
"The average of the concentrate is somewhat better than 24 per cent copper, and the production at half capacity is at the rate of 7,000,000 pounds a year. With an ore running 17 1/2 per cent copper and an extraction of 70 per cent, both of which, if apparently realistic reports are to be accepted, is possible, the production would go well in excess of 10,000,000 pounds a year. The concentrate is being shipped to Gardfield for smelting and converting. There is no doubt that a recent official statement which placed cost of production at 7 1/2 to 8 cents a pound was far too optimistic."

IRON HAT EXTENDING.

Purchases New Ground From Three Metals Companies.

(Special to The News.)
Provo, Sept. 9.—The Three Metals Mining company has conveyed to the Iron Hat Mining company for a consideration of \$1 its interest in the Texas and the Mississippi Mining claims in the Tintic mining district.

BOSTON COPPER CO.

James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire this afternoon:
Ahmeek, 1.85@1.90; Black, Mtn., 13@15; La Rose, 3 1/2@4; B. & L. 19@20 cents; M. V. 7 1/2@8; Chief, 1 1/2@1 3/4; Nev. Union, 60@62 cents; Davis, 1 1/4@1 1/2; Oneco, 2 1/2@3; F. Nat., 2 1/2@3; Ray Con., 2 1/2@3; Yukon, 3 1/2@4; S. Lake, 9@10; Zinc, 26@30; Odiway, 5 1/4@6; B. & B. 6@8; S. P. 11 1/2@12; Hancock, 21@22; U. S. pfd., 48 1/2@49; Royale, 20 bid; Adventure, 5 1/4@6; Miami, 18 1/2@19; Atlantic, 6@8; Old Dom, 26@28; C. & H., 6 1/2@7; Quincy, 22 1/2@24; Range, 65@66; Mass., 6 1/2@7; Victoria, 3@4; Mexico Con., 15@20 cents; Nev. Con., 20 1/2@21; A. M. 10@11; Bohemian, 6@8; Oak, 17 bid; Cactus, 111-16@13-16; National, 6@8; Chino, 15 1/2@16; Baltic, 5 1/2@6; Ely Con., 26@28; Raven, 30@32; G. R. Con., 3 1/2@4; Santosy, 4 1/2@5; Yukon, 30@40; S. & S. 15@20; Shurtuck, 23@24 1/2; Ray Con., 17 1/2@18; F. B. 7@8; Oil, 35 1/2@36 1/2; Helv., 2@3; Apex, 3 1/2@4; Kew, 3 1/2@4; Al. 42@44; Arcadian, 4@5; Coal'n, 19@20; Osceola, 125@128; Cent., 16@18; Santa Fe, 1 1/2@2; D. W. 6@8; Trinity, 6@8; Wool, 120@125; Michigan, 4@5; Nye, 10@11; Glas, 21@22; B. Ely, 14@15; Majestic, 46@47; Chemung, 5@7; Nevada Druggs, 1 1/2@2; Con. Arizona, 17 1/2@18; Ohio, 13 1/2@14; W. 10@11; Con. 10@11; Insp., 7 1/2@8; Tonopah, 5 1/2@6; Az. 16@17; S. & B. 3 1/2@4; Groux, 4 1/2@5; U. S. Con., 3 1/2@4; Indians, 17 1/2@18; S. Lake, 9@10; La Salle, 16@17; Tamarack, 55@58; Mohawk, 45@50; N. B., 23 1/2@24.

OLD INDIAN IKE MINE IN LIMELIGHT

Local Men Trying to Secure Ground
Showing Ore Worth Hundreds of
Thousands to Ton.

Carrying in his inside pocket authorization for handling the old "Indian Ike" property in Humboldt county, Nev., in another pocket samples of ore taken from the surface assaying from \$100,000 to as high as \$450,000 to the ton, besides small phials containing nuggets of the yellow metal as large as the tip of your finger, Raymond Ray of Ripatch, Nev., formerly of Salt Lake accompanied by Mrs. Ray, who is an equally enthusiastic miner, is in town, a guest at the New Windsor.

Several of the most prominent mining men of the state have for weeks been trying to secure this property which is producing such phenomenally rich surface rock. These men had an option on the ground, which has just expired, and Mr. Ray came in with the authority from the native Indian owners to give a short extension to the option if things look favorable.

The Indian Ike property proper consists of but two claims, the 2000 and 4000 acre of Humboldt station, in the Humboldt range which is considered by government geologists and mineralogists one of the greatest mineralizations on the American continent. Before the demoralization of silver it produced over \$100,000,000, principally in silver, but a great deal of gold, copper and lead came out of the range also. The Indian Ike property is owned by the Winap, Lizzie Clunier and four or five other Indians.

There are holes on the property deeper than 100 feet. The ore is found in fissures between rhyolite and porphyry. The white quartz is literally plastered with the ore, yellow metal. These high assaying streaks and stringers are measured by inches and fractions of inches, but when chunks an inch across will run into the hundreds of thousands of dollars can be knocked off the surface the property is a sensation breeder. In places the ore bearing quartz vein has withstood the elements of the weather and stands up several feet above the surface of the surrounding country. A shot from a round of 6-inch holes drilled into that formation has revealed startling richness.

Last week, Matt S. Browning, a prominent business man of Ogden, was out and inspected the Indian Ike property and it looks as if there may be shipped up more than one combination hant on bagging this grassroot producer of the yellow metal.

AMERICAN MINING CONGRESS.

Duncan McVie and Lewis A. Jeffs Appointed as Utah Delegates.

The forthcoming American Mining congress, to be held at Los Angeles, Sept. 26 to Oct. 1, inclusive, is attracting a great deal of attention, particularly among the big mining men in the international mining region. The importance of mining interests will be discussed, and action will be taken of a far reaching character. Utah will be represented by two delegates at the congress. Thursday these were appointed by President Joy H. Johnson of the Commercial Club: Duncan McVie and Lewis A. Jeffs, two well known mining men, having been selected for the purpose.

NEW YORK CURB CLOSE.

James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire today:
Chino, 15 1/2@16; Davis Daily, 14 1/2@15; Ely Central, 26@28; Ely Con., 26@28; First Nat. Cop., 3 1/2@4; Groux Con., 4 1/2@5; La Rose, 3 1/2@4; Miami, 13 1/2@14; Nevada Utah, 3 1/2@4; New Keystone, 30@32; Nipissing, 10 1/2@11; Ohio Copper, 17 1/2@18; Oneco, 2 1/2@3; Ray Con., 18 1/2@19; La Rose, 3 1/2@4; So. Utah, 1 1/2@2; British Col. Cop., 4 1/2@5; Bay State Gas, 4 1/2@5; Braden, 27 1/2@28; Cobalt (Cent.), 60@62; El Rayo, 3 1/2@4; Mason Valley, 7 1/2@8; Montgomery Shoshone, 4 1/2@5; Nevada Smelter, 4 1/2@5; Silver Queen, 5@6; Tintic, 1 1/2@1 3/4; U. S. pfd., 48 1/2@49; Alice, 2 1/2@3; Sioux Con., 22@23; Colorado, 15@16; Iron Blossom, 8 1/2@9; Carissa, 15@16; Nevada Hills, 23 1/2@24.

BOSTON COPPER RANGE.

Stocks.	High.	Low.
Butte Coalition	19	18 1/2
Calumet & Arizona	68	58
Copper Range	105	101 1/2
Groux Consolidated	5 1/2	5 1/4
Greene Cananea	7	6 1/2
Indiana Copper	17 1/2	17 1/4
Ile Royale	19	18
Lake Copper	24 1/2	24 1/4
La Rose	3 1/2	3 1/4
Mason Valley	7 1/2	7 1/4
Nevada Con.	20 1/2	20 1/4
Nevada Hill	62	60
Nipissing	10 1/2	10 1/4
North Butte	25 1/2	25 1/4
North Lake	9 1/2	9 1/4
Superior	8 1/2	8 1/4
Trinity	6	5 1/2
U. S. Smelter, pfd.	48 1/2	48 1/4
Utah Consolidated	23 1/2	23 1/4

NEW YORK LISTED STOCKS.

James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire this afternoon:
Groux Con., 4 1/2@5; Utah Copper, 17 1/2@18; Tennessee Copper, 26 1/2@27; Nev. Con., 20 1/2@21.

NEW YORK CURB RANGE.

Stocks.	High.	Low.
Cobalt Central	8	7
Ely Consolidated	21	20 1/2
Groux Con.	5 1/2	5 1/4
Miami Copper	19	18 1/2
Nevada Utah	3 1/2	3 1/4
Ray Central	15 1/2	15 1/4
Ray Consolidated	23 1/2	23 1/4
Shurtuck	23 1/2	23 1/4
Ohio Copper	17 1/2	17 1/4
La Rose	3 1/2	3 1/4

Will Buy

10 Con. Wagon Mach. \$122.50
20 Con. Life Ins. Co. \$7.00
200 Utah Sugar pfd. \$4.00
100 First Nat. Bank, Ogden. \$8.00
100 Z. C. M. I. \$24.00
10 State Bank of Utah. \$42.50
10 Amalgamated Sugar pfd. \$5.50
10 Amalgamated Sugar com. \$9.00

Edward L. Burton

47 South Main St. Phone 907.

DIRECT WIRES—CHICAGO— NEW YORK AND BOSTON.

Stocks

Cotton

Grain

Badger Brothers

BROKERS

160 MAIN STREET.

ALL UTAH MINING AND INDUSTRIAL STOCKS.

For Sale

50 Utah Karna Tunneling \$1.10
100 Utah-Idaho Sugar. \$6.47 1/2
188 Enslin Amusement. \$5.75
\$1,000 Con Fuel Bond.

TECOMA CONSOLIDATED IS SINKING SHAFT

Force of Men Started on Ground Between Salt Lake Copper and Iron Mask—Rich Surface Showing.

W. H. Harmon of Blackfoot, Idaho, is in the city on business. To The News he said he had just started a force of men sinking a 100-foot shaft on his Tecoma Consolidated Mining company property. The shaft is now down 30 feet, and this will be continued as long as indications are favorable. The formation on the property is iron, porphyry and granite. Silver-lead ore running as high as \$5 to the ton has been uncovered on the surface near where the shaft is being sunk. The Tecoma Consolidated property, the well known Salt Lake Copper company property and the Iron Mask ground in the hills southwest of Tecoma station in Elko county. The Salt Lake Copper company is shipping regularly 150 tons a day from its great iron deposit to the Salt Lake smelters for fluxing purposes. Mr. Harmon says the district is picking up, and the indications are that some wealthy eastern syndicates may get hold of some of the best properties in the Tecoma district.

BOSTON CAPITALISTS.

Will Reach Salt Lake Saturday, on the Way to Inspect Bingham Property.

W. E. Dillaway and a number of other prominent Boston capitalists from Boston are expected to arrive in Salt Lake Saturday, where they will be met by Walter B. Farmer of the Utah Consolidated, which is driving the great tunnel from the Bingham property through the mountains. The tunnel is now in 4,000 feet, and has cut several remarkable bodies of ore, giving 2,000 feet of stopping territory. The Boston capitalists are on their way to inspect the property and are out here on an inspection tour.

CONCENTRATES.

During the month of August, 244 feet was the record made in running the great Snake creek drain tunnel at Park City. The total length of the tunnel is now about 1,150 feet.

E. A. Hedges, a well known mining man of Pioche, is in the city for a few days on business.

Walter Fitch, general manager of the Chief Consolidated, was in Salt Lake on business, Thursday.

The initial concentrates from the old Cactus mine, now South Utah, in Beaver Creek, are on their way to the international smelter at Tooele. The South Utah is under contract to furnish this smelter a large tonnage of concentrates.

The new tramway of the Utah Consolidated from the mine at Bingham to the international smelter is now being operated smoothly. In one eight-hour shift 1,000 tons of ore were transported.

Managing Director George E. Gunn and General Manager Jules Labadie will make a careful investigation of Mason Valley Mines property next week.

The Nevada Consolidated has been producing copper for less than 7 cents a pound, which created considerable discussion, but it remains for the United States Smelting, Refining & Mining company to come forward with the low production price record of 4 1/2 cents a pound.

Work in the lower levels of the Butler Liberal property of the North Utah company has been discontinued on account of the ore failing to show in the workings, according to Manager W. D. Bohn.

Officers of the South Hacia Mining company, which recently took over the properties of the South Columbus and Alta Hacia, are busy getting things in shape for the new company's to begin active operation.

J. B. Jensen has come in from Good Springs, which he reports never looked better. Some ore is being shipped out, and a lot of development work, with gratifying results, is being accomplished.

Seven carloads of ore from Utah mines were released by the Utah Ore Sampling company, Tuesday.

Three properties are now reported being worked in the Wild Horse canon near Seven Troughs, the Wild Bull company, Fresno Development company and the Providence Extension Gold Mining company.

Copper stocks on hand Sept. 1 were 168,812,250 pounds as against 150,540,578 pounds on Aug. 1. August production was 127,803,618 pounds as against 115,370,000 pounds during July, an increase of 9,433,618 pounds.

Considerable excitement was caused a few days ago over the announcement that a six-inch streak of ore in the Bully Boy & Webster property near Marysville showed values of \$5,000 to the ton. The streak was made by Robert DeWitt, who has a sublease, John W. Young, representing the Philadelphia main leasers on the property, is now in the city, and is making a lot of the attention of the thousands of readers and materially assist the inventors in disposing of their patents.

All patents secured through our Bureau will be advertised for sale at our expense, and will thus be brought to the attention of the thousands of readers and materially assist the inventors in disposing of their patents.

If you have made an invention, send us a sketch or model and description with \$5, and we will have it patented, secured, and a thorough search of the records of the United States Patent Office,